

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kyung-Ho Yoon et al. Confirmation No.:
Serial No. :
Filed :
TC/A.U. :
Examiner :

Docket No. : 04-156
Customer No. : 34704

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the requirements of 37 CFR 1.97 and 1.98, Applicants hereby submit the documents listed hereinbelow, copies enclosed.

- (1) International Publication No. WO 99/03108 entitled GRID NUCLEAR FUEL ASSEMBLY AND INSERT FOR SAME, By Mayet et al., published January 21, 1999. This document is attached hereto.
- (2) International Publication No. WO 94/25965 entitled SPACER GRID ROD SUPPORT SYSTEM, By Hatfield, published November 10, 1994. This document is attached hereto.
- (3) U.S. Patent No. 6,236,702 entitled FUEL ASSEMBLIES SPACER GRID WITH SWIRL..., By Chun et al., patented May 22, 2001. This patent is attached hereto.

(4) U.S. Patent No. 5,139,736 entitled FUEL ASSEMBLY SUPPORT GRID, By Bryan, patented August 18, 1992. This patent is attached hereto.

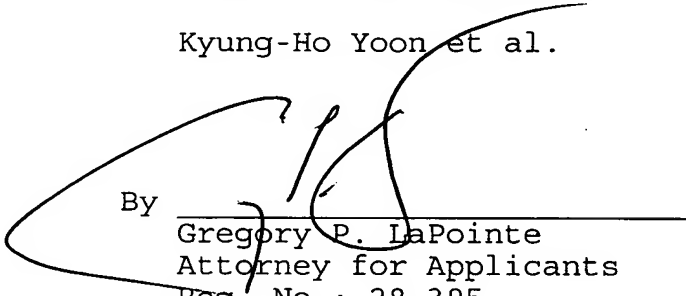
(5) U.S. Patent No. 4,396,573 entitled SPACE GRATE FOR FUEL-ELEMENTS OF NUCLEAR REACTORS, By Feutrel, patented August 2, 1983. This patent is attached hereto.

The undersigned submits the above-identified references for independent consideration by the Examiner and does not make any admission that these references are or are not material to the present invention or that these references are or are not prior art with respect to the present invention.

Respectfully submitted,

Kyung-Ho Yoon et al.


By



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Date: February 5, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on February 5, 2004.



Rachel Piscitelli

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number

Filing Date

First Named Inventor

Kyung-Ho Yoon et al.

Art Unit

Examiner Name

Attorney Docket Number

04-156

Sheet

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of

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 99/03108	01-21-1999	Mayet et al.		
		WO 94/25965	11-10-1994	Hatfield		

Examiner
Signature

Date _____

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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